

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5402077").PN.	USPAT	OR	OFF	2006/05/04 19:11
S2	8858	(apexes or ridges) and (ic or integrated adj circuit or die or wafer) and pad\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 12:19
S3	460	(apexes or ridges) same (ic or integrated adj circuit or die or wafer) same pad\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 12:19
S4	15	("3766439"   "3832632"   "4169642"   "4329642"   "4341432"   "4597617"   "4679118"   "4782289"   "4804132"   "4812191"   "4859189"   "4922376"   "5083697"   "5123850"   "5176525").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:34
S5	508	micron.asn. and 324/754-765,158.1.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 12:34
S6	29	S5 and apexes	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 12:34

## EAST Search History

S7	69	("3412456"   "3469019"   "4105970"   "4116523"   "4141055"   "4182781"   "4189825"   "4312117"   "4315984"   "4417206"   "4499656"   "4566184"   "4571540"   "4585991"   "4700132"   "4881118"   "4924589"   "4929999"   "4937653"   "4952272"   "4963225"   "5014161"   "5032541"   "5045780"   "5072116"   "5103557"   "5137461"   "5172050"   "5177438"   "5177439"   "5196251"   "5201992"   "5206585"   "5235140"   "5239260"   "5245135"   "5262718"   "5307561"   "5323035"   "5326428"   "5334804"   "5353195"   "5367253"   "5402077"   "5419807"   "5420520"   "5431328"   "5468917"   "5471151"   "5477087"   "5478779"   "5523697"   "5541525"   "5559444"   "5580827"   "5585282"   "5625297"   "5716218"   "5790377"   "5831832"   "5838160"   "5849633"   "5869787"   "6002266"   "6093643"   "6426638"   "6686758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:34
S8	3	("4862243"   "5048744"   "5177439").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 19:52
S9	93	"5323035"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 19:52
S10	1	("5323035").PN.	USPAT	OR	OFF	2006/05/03 19:56
S11	3	((("5402077") or ("4700132") or ("4417206"))).PN.	USPAT	OR	OFF	2006/05/03 21:44
S12	6585	bulk adj silicon	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 21:45
S13	782	S12 and probe\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 21:45
S14	44	S13 and @pd<"19940101"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/03 21:45

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S15	7009	324/754,755,757,758,765.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:19
S16	331	S15 and coefficient adj2 thermal adj expansion	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:22
S17	12	S16 and @pd<"19940101"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:13
S18	4224	438/14-18.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:20
S19	20	S16 and S18	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:20
S20	156	S18 and coefficient adj2 thermal adj expansion	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:20
S21	3	S20 and @pd<"19940101"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:22
S22	7432	semiconductor with probe\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:27
S23	477	S22 and coefficient adj2 thermal adj expansion	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:22
S24	16	S23 and @pd<"19940101"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:27
S25	45	bulk with silicon with probe\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 19:27
S26	1	S25 and @pd<"19940101"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 20:05

## EAST Search History

S27	2636	bulk adj silicon and wafer with (manufactur\$3 or fabricat\$3 or making)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 20:06
S28	62	S27 and @pd<"19850101"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/05/04 20:06